

## Ch. 6 Test

### → Integration

- u-substitution (6.2)
- initial value problems (6.1)
- indefinite + definite (6.2)

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- with trig identities (bad prob. in 6.2 or worksheets)

### → Differential Equations

- initial value problems (6.1)
- separation of variables (sect. 6.4)

### → Application Problems (6.4 + 6.5)

- Exponential
- Logistic
- Newton's Law of Cooling
- Continuous growth